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To:

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Time:

6:27 PM

Date:

January 29, 2007

Client/Matter: HWEL01-06799

THIS FAX CONSISTS OF 27 PAGE(S) (INCLUDING THIS COVER SHEET).

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U.S. Serial No. 10/772,971 filed February 5, 2004

Group: 2128

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DOCKET NO. 120 06799 US Customer No. 000128

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOSEPH Z. LU

Serial No.

10/772,971

Filed

For

February 5, 2004

APPARATUS AND METHOD FOR MODELING

RELATIONSHIPS BETWEEN SIGNALS.

Group No.

2128

Examiner

Suzanne Lo

MAIL STOP AF **Commissioner for Patents** P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF TRANSMISSION BY FACSIMILE

William A. Munck Reg. No. 39,308

The undersigned hereby certifies that the following documents:

1) Amendment and Response to Office Action

relating to the above application was faxed to (571) 273-8300 on January 29, 2007.

Legal Department Docket Clerk

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P03

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JAN 2 9 2007

DOCKET NO. 120 06799 US CLIENT NO. HWEL01-06799 Customer No. 00128

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Joseph Z. Lu

U.S. Serial No.:

10/772,971

Filed:

February 5, 2004

For:

APPARATUS AND METHOD FOR MODELING

RELATIONSHIPS BETWEEN SIGNALS

Group Art Unit:

2128

Examiner:

Suzanne Lo

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated November 27, 2006, please amend the aboveidentified patent application as follows.